

Form PTO-1449 U.S. DEPARTMENT OF COMMERCE (REV. 7-80) PATENT AND TRADEMARK OFFICE										Atty. Docket No. PHA 23,780	Serial No. 09/414,454	PRO 10/07/99 10511 U.S. 414,454				
INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)										Applicant MURALIDHARAN RAMASWAMY						
										Filing Date <u>CONCURRENTLY</u> 10/7/99	Group 2172					
U.S. PATENT DOCUMENTS																
Ex. Int.		Document Number							Date	Name	Class	Sub-class	Filing Date If Approp.			
X	AA	5	8	0	8	6	1	3	9/15/98	MARRIN ET AL	345	355				
X	AB	5	8	5	2	8	1	0	12/22/98	SOTIROFF ET AL	705	27				
	AC															
	AD															
FOREIGN PATENT DOCUMENTS																
		Document Number							Date	Country	Class	Sub-class	Trans.			
														Yes	No	
X	AE	0	7	7	7	1	8	8	A	2	11/29/96	EUROPE	G06F	17/30	X	
X	AF	0	8	3	8	7	6	1	A	2	4/10/97	EUORPE	G06F	11/32	X	
X	AG	W	0	9	9	0	6	9	3	4	2/11/99	WIPO	G06F	17/60	X	
X	AH	W	0	9	9	0	5	6	1	6	2/4/99	WIPO	G06F	17/30	X (ABSTRACT)	
X	AI	W	0	9	8	3	6	3	4	3	8/20/98	WIPO	G06F	—	X	
X	AJ	W	0	9	7	4	7	1	4	3	12/11/97	WIPO	H04Q	—	X	
X	AK	W	0	9	7	3	1	3	0	5	8/28/97	WIPO	G06F	—	X	
OTHER (Including Author, Title, Date, Pertinent Pages, Etc.)																
	AL															
	AM															
	AN															
Examiner <i>[Signature]</i>										Date Considered <u>2/8/02</u>						
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.																

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U.S. PATENT DOCUMENTS

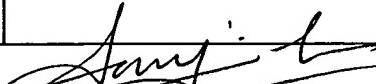
Ex. Int.		Document Number		Date	Name	Class	Sub- class	Filing Date If Approp.
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FOREIGN PATENT DOCUMENTS

		Document Number		Date	Country	Class	Sub- class	Trans.								
								Yes	No							
<i>M</i>	AE	W	0	9	7	1	4	0	4	9	4/17/97	WIPO	G01S	1/04	X	
<i>M</i>	AF	W	0	9	7	1	4	0	5	4	4/17/97	WIPO	G01S	5/14	X	
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<i>M</i>	AJ	W	0	9	7	1	4	0	5	5	4/17/97	WIPO	G01S	5/14	X	
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